

Friday, May 11, 2012

Attn: Mr. Darrick Jones Leggette, Brashears & Graham 6 Executive Drive Farmington CT 06030

Project ID: SATIN

Sample ID#s: BB79782 - BB79804, BB79831

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

**Laboratory Director** 

NELAC - #NY11301 CT Lab Registration #PH-0618

MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007

NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003 NY Lab Registration #11301 PA Lab Registration #68-03530

RI Lab Registration #63

VT Lab Registration #VT11301



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample InformationCustody InformationDateTimeMatrix:SOLIDCollected by:05/02/1211:28Location Code:LBG-PCBReceived by:LB05/02/1214:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79782

Phoenix ID: BB79782

Project ID: SATIN

Client ID: N-55 0-1

P.O.#:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	95		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	108		%	05/04/12		MH	30 - 150 %
% TCMX	95		%	05/04/12		MH	30 - 150 %

Page 1 of 48 Ver 1

Project ID: SATIN Phoenix I.D.: BB79782
Client ID: N-55 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 2 of 48 Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

Time

6 Executive Drive Farmington CT 06030

Sample InformationCustody InformationDateMatrix:SOLIDCollected by:05/02/12

 Matrix:
 SOLID
 Collected by:
 05/02/12
 11:29

 Location Code:
 LBG-PCB
 Received by:
 LB
 05/02/12
 14:55

Rush Request: Standard Analyzed by: see "By" below

P.O.#: SDG ID: GBB79782

Phoenix ID: BB79783

Project ID: SATIN

Client ID: N-55 5-6

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	87		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	82		%	05/04/12		MH	30 - 150 %
% TCMX	60		%	05/04/12		MH	30 - 150 %

Page 3 of 48 Ver 1

Project ID: SATIN Phoenix I.D.: BB79783
Client ID: N-55 5-6

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 4 of 48 Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

see "By" below

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: **SOLID Location Code:** LBG-PCB

Rush Request: Standard

P.O.#:

**Custody Information** Collected by:

Received by:

**Laboratory Data** 

Analyzed by:

LB

11:18

05/02/12 05/02/12

Date

14:55

Time

Phoenix ID: BB79784

SDG ID: GBB79782

SATIN Project ID:

N-56 0-1 Client ID:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	91		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	112		%	05/04/12		MH	30 - 150 %
% TCMX	98		%	05/04/12		MH	30 - 150 %

Page 5 of 48 Ver 1 Project ID: SATIN Phoenix I.D.: BB79784
Client ID: N-56 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 6 of 48 Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information Custody Information** Date Time 05/02/12 11:19 Matrix: **SOLID** Collected by: **Location Code:** LBG-PCB Received by: LB 05/02/12 14:55

Analyzed by: Rush Request: Standard see "By" below

> **Laboratory Data** SDG ID: GBB79782

Phoenix ID: BB79785

SATIN Project ID: N-56 1-2

P.O.#:

Client ID:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	95		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	81		%	05/04/12		MH	30 - 150 %
% TCMX	72		%	05/04/12		MH	30 - 150 %

Page 7 of 48 Ver 1 Project ID: SATIN Phoenix I.D.: BB79785
Client ID: N-56 1-2

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 8 of 48 Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: **SOLID Location Code:** LBG-PCB

Rush Request: Standard

P.O.#:

Client ID:

**Custody Information** Collected by:

Received by: LB

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Time

11:20

14:55

Phoenix ID: BB79786

Date 05/02/12

05/02/12

SATIN Project ID: N-56 5-6

Parameter	Result	RL	Units	Date	Time	Ву	Reference	
Percent Solid	78		%	05/02/12		JL	E160.3	_
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C	
PCB (Soxhlet)								
PCB-1016	ND	0.4	mg/Kg	05/04/12		МН	3540C/8082	
PCB-1221	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1232	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1242	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1248	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1254	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1260	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1262	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
PCB-1268	ND	0.4	mg/Kg	05/04/12		MH	3540C/8082	
QA/QC Surrogates								
% DCBP	>150		%	05/04/12		MH	30 - 150 %	3
% TCMX	98		%	05/04/12		MH	30 - 150 %	

Page 9 of 48 Ver 1 Project ID: SATIN Phoenix I.D.: BB79786

Client ID: N-56 5-6

Parameter Result RL Units Date Time By Reference

3 = This parameter exceeds laboratory specified limits.

#### Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 10 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample InformationCustody InformationDateTimeMatrix:SOLIDCollected by:05/02/1211:10

Location Code: LBG-PCB Received by: LB 05/02/12 14:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79782

Phoenix ID: BB79787

Project ID: SATIN

P.O.#:

Client ID: N-57 0-1

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	94		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	104		%	05/04/12		MH	30 - 150 %
% TCMX	90		%	05/04/12		MH	30 - 150 %

**Page 11 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79787
Client ID: N-57 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 12 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: SOLID Location Code: LBG-PCB

Rush Request: Standard

P.O.#:

Custody Information

Collected by: Received by:

Analyzed by:

LB

В

see "By" below

05/02/12 05/02/12

Date

11:01

14:55

Time

**Laboratory Data** 

SDG ID: GBB79782 Phoenix ID: BB79788

Project ID: SATIN

Client ID: N-58 0-1

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	95		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.33	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.33	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	115		%	05/04/12		MH	30 - 150 %
% TCMX	101		%	05/04/12		MH	30 - 150 %

**Page 13 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79788
Client ID: N-58 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 14 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB

Rush Request: Standard

P.O.#:

Custody Information
Collected by:

**Laboratory Data** 

Received by:

Analyzed by:

LB

see "By" below

05/02/12 05/02/12 11:02

Date

14:55

Time

SDG ID: GBB79782 Phoenix ID: BB79789

Project ID: SATIN

Client ID: N-58 1-2

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	95 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	116		%	05/04/12		MH	30 - 150 %
% TCMX	98		%	05/04/12		MH	30 - 150 %

**Page 15 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79789
Client ID: N-58 1-2

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 16 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information Custody Information** Date Time 05/02/12 Matrix: **SOLID** Collected by: 11:03 **Location Code:** LBG-PCB Received by: LB 05/02/12 14:55

Analyzed by: Rush Request: Standard see "By" below

> **Laboratory Data** SDG ID: GBB79782

Phoenix ID: BB79790

SATIN Project ID: N-58 5-6

P.O.#:

Client ID:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	82		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.39	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.39	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	114		%	05/04/12		MH	30 - 150 %
% TCMX	102		%	05/04/12		MH	30 - 150 %

Page 17 of 48 Ver 1 Project ID: SATIN Phoenix I.D.: BB79790 Client ID: N-58 5-6

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 18 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample InformationCustody InformationDateTimeMatrix:SOLIDCollected by:05/02/1210:52Location Code:LBG-PCBReceived by:LB05/02/1214:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79782

Phoenix ID: BB79791

Project ID: SATIN

Client ID: N-59 0-1

P.O.#:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	85		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.6	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	69		%	05/04/12		MH	30 - 150 %
% TCMX	61		%	05/04/12		MH	30 - 150 %

**Page 19 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79791
Client ID: N-59 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 20 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

Custody InformationDateTimeCollected by:05/02/1210:53Received by:LB05/02/1214:55

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Phoenix ID: BB79792

Project ID: SATIN

Client ID: N-59 5-6

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	75		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.43	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.43	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	113		%	05/04/12		MH	30 - 150 %
% TCMX	98		%	05/04/12		MH	30 - 150 %

**Page 21 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79792
Client ID: N-59 5-6

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 22 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

Time

6 Executive Drive Farmington CT 06030

<u>Sample Information</u> <u>Custody Information</u> <u>Date</u>

Matrix: SOLID Collected by: 05/02/12

 Matrix:
 SOLID
 Collected by:
 05/02/12
 10:47

 Location Code:
 LBG-PCB
 Received by:
 LB
 05/02/12
 14:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79782

Phoenix ID: BB79793

Project ID: SATIN

N-60 0-1

P.O.#:

Client ID:

RL Parameter Result Units Date Time By Reference 05/02/12 Percent Solid 84 % JL E160.3 Completed 05/02/12 \*/\* Soxhlet Extraction for PCB SW3540C PCB (Soxhlet) PCB-1016 ND 0.4 mg/Kg 05/04/12 МН 3540C/8082 PCB-1221 ND 0.4 mg/Kg 05/04/12 MH 3540C/8082 ND 05/04/12 0.4 MH 3540C/8082 PCB-1232 mg/Kg ND 0.4 05/04/12 PCB-1242 mg/Kg MH 3540C/8082 PCB-1248 ND 0.4 mg/Kg 05/04/12 МН 3540C/8082 4.8 05/04/12 PCB-1254 0.4 mg/Kg МН 3540C/8082 PCB-1260 ND 0.4 mg/Kg 05/04/12 МН 3540C/8082 ND 0.4 05/04/12 PCB-1262 mg/Kg МН 3540C/8082 ND 05/04/12 PCB-1268 0.4 mg/Kg MH 3540C/8082 QA/QC Surrogates 114 05/04/12 МН 30 - 150 % % DCBP % TCMX 106 % 05/04/12 МН 30 - 150 %

**Page 23 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79793
Client ID: N-60 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 24 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

Time

10:48

6 Executive Drive Farmington CT 06030

Sample InformationCustody InformationDateMatrix:SOLIDCollected by:05/02/12

Location Code: LBG-PCB Received by: LB 05/02/12 14:55

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBB79782

Phoenix ID: BB79794

Project ID: SATIN

P.O.#:

Client ID: N-60 5-6

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	67		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.47	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	114		%	05/04/12		MH	30 - 150 %
% TCMX	103		%	05/04/12		MH	30 - 150 %

**Page 25 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79794
Client ID: N-60 5-6

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 26 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: **SOLID Location Code:** LBG-PCB

Standard

N-39 0-1

Rush Request:

P.O.#:

Client ID:

**Custody Information** 

Collected by: Received by:

LB

05/02/12

Date

10:33

05/02/12

14:55

Time

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782 Phoenix ID: BB79795

SATIN Project ID:

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	89		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	0.47	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	74		%	05/07/12		MH	30 - 150 %
% TCMX	74		%	05/07/12		MH	30 - 150 %

Page 27 of 48 Ver 1 Project ID: SATIN Phoenix I.D.: BB79795
Client ID: N-39 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 28 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information

Matrix: SOLID Custody Information

Custody Information

Collected by:

Location Code: LBG-PCB

Rush Request: Standard

P.O.#:

Received by: LB 05/02/12 14:55 Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Time

10:34

Phoenix ID: BB79796

Date

05/02/12

Project ID: SATIN

Client ID: N-39 5-6

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	82		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	107		%	05/07/12		MH	30 - 150 %
% TCMX	75		%	05/07/12		MH	30 - 150 %

**Page 29 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79796
Client ID: N-39 5-6

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 30 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: SOLID Location Code: LBG-PCB

Rush Request: Standard

P.O.#:

Custody Information
Collected by:

**Laboratory Data** 

Received by:

Analyzed by:

LB see "By" below 05/02/12

Date

10:26

Time

05/02/12 14:55

SDG ID: GBB79782 Phoenix ID: BB79797

Project ID: SATIN

Client ID: N-40 0-1

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.34	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	1.6	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	69		%	05/07/12		MH	30 - 150 %
% TCMX	65		%	05/07/12		MH	30 - 150 %

**Page 31 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79797
Client ID: N-40 0-1

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 32 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information C

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

Custody InformationDateTimeCollected by:05/02/1210:27Received by:LB05/02/1214:55

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Phoenix ID: BB79798

Project ID: SATIN
Client ID: N-40 1-2

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	97 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.67	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	76		%	05/04/12		MH	30 - 150 %
% TCMX	62		%	05/04/12		MH	30 - 150 %

**Page 33 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79798
Client ID: N-40 1-2

Parameter Result RL Units Date Time By Reference

## **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 34 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: SOLID Location Code: LBG-PCB Rush Request: Standard

P.O.#:

<u>Custody Information</u>

Collected by:
Received by: LB

**Laboratory Data** 

Analyzed by: see "By" below

<u>Date</u>

<u>Time</u> 10:28

05/02/12 10:28 05/02/12 14:55

02/12 14:55

SDG ID: GBB79782 Phoenix ID: BB79799

Project ID: SATIN

Client ID: N-40 5-5.4

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	86		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.37	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	78		%	05/07/12		MH	30 - 150 %
% TCMX	77		%	05/07/12		MH	30 - 150 %

**Page 35 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79799

Client ID: N-40 5-5.4

# **Comments:**

Parameter

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Result

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

Units

Date

Time

Ву

Reference

**Page 36 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: **SOLID Location Code:** LBG-PCB Standard

Rush Request:

P.O.#:

Client ID:

**Custody Information** 

Collected by:

Received by:

LB

05/02/12 10:10 05/02/12

Date

14:55

Time

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Phoenix ID: BB79800

SATIN Project ID: N-41 0-1

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.36	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	90		%	05/07/12		MH	30 - 150 %
% TCMX	99		%	05/07/12		MH	30 - 150 %

Page 37 of 48 Ver 1 Project ID: SATIN Phoenix I.D.: BB79800 Client ID: N-41 0-1

Parameter Result RL Units Date Time By Reference

# **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 38 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample Information (

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard

P.O.#:

Custody InformationDateTimeCollected by:05/02/1210:11Received by:LB05/02/1214:55

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Phoenix ID: BB79801

Project ID: SATIN

Client ID: N-41 1-2

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	86 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	94		%	05/07/12		MH	30 - 150 %
% TCMX	96		%	05/07/12		MH	30 - 150 %

**Page 39 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79801
Client ID: N-41 1-2

Parameter Result RL Units Date Time By Reference

# **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 40 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

see "By" below

LB

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard

Rush Request: P.O.#:

**Laboratory Data** 

**Custody Information** 

Collected by:

Received by:

Analyzed by:

SDG ID: GBB79782

Time

10:12

14:55

Date

05/02/12

05/02/12

Phoenix ID: BB79802

Project ID: SATIN

Client ID: N-41 5-6

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	62 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	1	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	2.4	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	1	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	1	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	128		%	05/04/12		MH	30 - 150 %
% TCMX	93		%	05/04/12		MH	30 - 150 %

**Page 41 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79802 Client ID: N-41 5-6

Parameter Result RL Units Date Time By Reference

# **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 42 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: SOLID Location Code: LBG-PCB

Standard

Rush Request: P.O.#:

<u>Custody Information</u>

Collected by: Received by:

LB

05/02/12 05/02/12

Date

10:13 14:55

Time

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Phoenix ID: BB79803

Project ID: SATIN

Client ID: N-41 6-6.9

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid Soxhlet Extraction for PCB	28 Completed		%	05/02/12 05/02/12		JL */*	E160.3 SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.59	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	74		%	05/04/12		MH	30 - 150 %
% TCMX	75		%	05/04/12		MH	30 - 150 %

**Page 43 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79803
Client ID: N-41 6-6.9

Parameter Result RL Units Date Time By Reference

# **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 44 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

Sample InformationCustody InformationDateTimeMatrix:SOLIDCollected by:05/02/1210:00

Location Code: LBG-PCB Received by: LB 05/02/12 14:55

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data SDG ID: GBB79782

Phoenix ID: BB79804

Project ID: SATIN

Client ID: N-42 0-1

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	93		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.35	mg/Kg	05/07/12		МН	3540C/8082
PCB-1221	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	1.2	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.35	mg/Kg	05/07/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	91		%	05/07/12		MH	30 - 150 %
% TCMX	102		%	05/07/12		MH	30 - 150 %

**Page 45 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79804 Client ID: N-42 0-1

Parameter Result RL Units Date Time By Reference

# **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 46 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

**Analysis Report** 

May 11, 2012

FOR: Attn: Mr. Darrick Jones

Leggette, Brashears & Graham

6 Executive Drive Farmington CT 06030

**Sample Information** 

Matrix: SOLID Location Code: LBG-PCB

Rush Request: Standard

P.O.#:

<u>Custody Information</u>

Collected by:

Received by:

LB

05/02/12 10:01

05/02/12

Date

14:55

Time

Analyzed by: see "By" below

**Laboratory Data** 

SDG ID: GBB79782

Phoenix ID: BB79831

Project ID: SATIN

Client ID: N-42 1-2

Parameter	Result	RL	Units	Date	Time	Ву	Reference
Percent Solid	88		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
PCB (Soxhlet)							
PCB-1016	ND	0.38	mg/Kg	05/04/12		МН	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	0.78	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
QA/QC Surrogates							
% DCBP	59		%	05/04/12		MH	30 - 150 %
% TCMX	64		%	05/04/12		MH	30 - 150 %

**Page 47 of 48** Ver 1

Project ID: SATIN Phoenix I.D.: BB79831 Client ID: N-42 1-2

Parameter Result RL Units Date Time By Reference

# **Comments:**

If there are any questions regarding this data, please call Phoenix Client Services at extension 200. ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis/Shiller, Laboratory Director

May 11, 2012

Reviewed and Released by: Bobbi Aloisa, Vice President

**Page 48 of 48** Ver 1



587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

# QA/QC Report

May 11, 2012

# QA/QC Data

SDG I.D.: GBB79782

%

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	Rec Limits	RPD Limits	
	Sample No: BB79799 (BB79782, 791, BB79792, BB79793, BB7979									
Polychlorinated Biph	enyls - Solid									
PCB-1016	ND ND	102	101	1.0	67	68	1.5	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	98	97	1.0	>130	>130	NC	40 - 140	30	m
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	85	82	84	2.4	54	55	1.8	30 - 150	30	
% TCMX (Surrogate Rec)	89	87	87	0.0	57	56	1.8	30 - 150	30	
QA/QC Batch 199823, QC	Sample No: BB79819 (BB79802,	BB79803, BB7	9804, B	B7983 <sup>-</sup>	1)					
Polychlorinated Biph	envls - Solid									
PCB-1016	ND ND	100	89	11.6				40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	92	83	10.3				40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	90	81	75	7.7				30 - 150	30	
% TCMX (Surrogate Rec) Comment:	95	87	80	8.4				30 - 150	30	

\* The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

within QA/QC limits.

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference

Phyllis/Shiller, Laboratory Director

May 11, 2012

m = This parameter is outside laboratory ms/msd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Friday, May 11, 2012

# **Sample Criteria Exceedences Report**

Requested Criteria: GAM RC

Request	ed Criteria: GA	AIVI, RC				GBB79782					Factored	
SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	RL Criteria	Analysis Units
BB79791	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1600	380	1000	1000	ug/Kg
BB79793	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	4800	400	1000	1000	ug/Kg
BB79797	LBG-PCB	\$PCB_SOXR	PCB-1260	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1600	340	1000	1000	ug/Kg
BB79802	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	2400	1000	1000	1000	ug/Kg
BB79804	LBG-PCB	\$PCB_SOXR	PCB-1260	mg/kg	СТ	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1200	350	1000	1000	ug/Kg

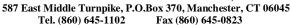
Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Page 1 of 1

# Reasonable Confidence Protocol Laboratory Analysis QA/QC Certification Form

Laboratory Name: Phoenix Environmental Labs, Inc. Client: LBG-PCB Project Location: SATIN **Project Number:** Laboratory Sample ID(s): BB79782, BB79783, BB79784, BB79785, BB79786, BB79787, BB79788, BB79789, BB79790, BB79791, BB79792, BB79793, BB79794, BB79795, BB79796, BB79797, BB79798, BB79799, BB79800, BB79801, BB79802, BB79803, BB79804, BB79831 **Sampling Date(s):** 5/2/2012 **RCP Methods Used:** ☐ 1311/1312
☐ 6010 7000 7196 7470/7471 8081 ☐ EPH TO15 **✓** 8082 8270 9010/9012 □ VPH 8151 8260 ETPH For each analytical method referenced in this laboratory report package, were all ✓ Yes □ No specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP methodspecific Reasonable Confidence Protocol documents? Were the method specified preservation and holding time requirements met? ✓ Yes □ No EPH and VPH methods only: Was the VPH or EPH method conducted without 1b. ☐ Yes ☐ No **✓** NA significant modifications (see section 11.3 of respective RCP methods) 2. Were all samples received by the laboratory in a condition consistent with that ✓ Yes No. described on the associated Chain-of-Custody document(s)? Were samples received at an appropriate temperature (< 6 Degrees C)? 3. ✓ Yes □ No □ NA Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol 4. ✓ Yes □ No documents achieved? Were reporting limits specified or referenced on the chain-of-custody? 5a. ✓ Yes No. Were these reporting limits met? 5b. ✓ Yes □ No □ NA For each analytical method referenced in this laboratory report package, were results 6.  $\square$  NA ✓ Yes No reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents? Are project-specific matrix spikes and laboratory duplicates included in the data set? 7. ✓ Yes □ No □ NA Note: For all questions to which the response was "No" (with the exception of question #5a, #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A or 1B is "No", the data package does not meet the requirements for "Reasonable Confidence". I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowlegde and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. Date: Friday, May 11, 2012 Authorized Printed Name: Greg Lawrence Signature: Position: Assistant Lab Director







# **RCP Certification Report**

May 11, 2012

**SDG I.D.: GBB79782** 

### **PCB Narration**

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

**Instrument:** <u>Au-ecd1 05/04/12-1 (BB79831)</u>

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/4/2012

**Instrument:** <u>Au-ecd2 05/08/12-1 (BB79799)</u>

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/8/2012

**Instrument:** Au-ecd5 05/04/12-1 (BB79798)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/4/2012

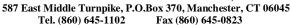
**Instrument:** <u>Au-ecd5 05/08/12-1 (BB79799)</u>

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none







# **RCP Certification Report**

May 11, 2012

**SDG I.D.: GBB79782** 

Printed Name Michael Hahn Position: Chemist Date: 5/8/2012

**Instrument:** Au-ecd5 05/09/12-1 (BB79799)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/9/2012

**Instrument:** Au-ecd6 05/06/12-1 (BB79795, BB79796, BB79797, BB79799, BB79800, BB79801,

BB79804)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn Position: Chemist Date: 5/6/2012

**Instrument:** Au-ecd8 05/04/12-1 (BB79782, BB79783, BB79784, BB79785, BB79786, BB79787,

BB79788, BB79789, BB79790, BB79791, BB79792, BB79793, BB79794)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

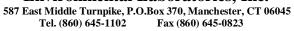
Printed Name Michael Hahn Position: Chemist Date: 5/4/2012

**QC Comments:** QC Batch 99822 05/03/12 (BB79782, BB79783, BB79784, BB79785, BB79786,

BB79787, BB79788, BB79789, BB79790, BB79791, BB79792, BB79793, BB79794,

BB79795, BB79796, BB79797, BB79798, BB79799, BB79800, BB79801)







# **RCP Certification Report**

May 11, 2012

SDG I.D.: GBB79782

QC Batch 99823 05/03/12 (BB/9802, BB/9803, BB/9804, BB/9831)
The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.
QC (Site Specific)
Sample No: BB79799, QA/QC Batch: 199822
All LCS recoveries were within 40 - 140 with the following exceptions: None.
All LCSD recoveries were within 40 - 140 with the following exceptions: None.
All LCS/LCSD RPDs were less than 30% with the following exceptions: None.
All MS recoveries were within 40 - 140 with the following exceptions: PCB-1260(>130%)
All MSD recoveries were within 40 - 140 with the following exceptions: PCB-1260(>130%)
All MS/MSD RPDs were less than 30% with the following exceptions: None.
A matrix effect is suspected when a MS/MSD recovery is outside of criteria. No further action is required if LCS/LCSD compounds are within criteria QC (Batch Specific)Sample No: BB79819, QA/QC Batch: 199823
All LCS recoveries were within 40 - 140 with the following exceptions: None.
All LCSD recoveries were within 40 - 140 with the following exceptions: None.
All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

# CHAIN OF CUSTODY RECORD

	Temp	9	P <sub>G</sub>	<b>ত</b>	
	Data Delivery:			-	
940	Fax #:				-
	IX Email: DJ-WESS) LBGCT. COM	rbG	7.13	10	1

XIN HOHA	, Molley	587 East Middle Tumpike, P.O. Box 370, Manchester, CT 06040 Email: info@phoenixlabs.com Fax (860) 645-0823 Client Services (860) 645-8726	0, Manchester, CT 06040 Fax (860) 645-0823 ) 645-8726	Fax#.   Fax#.	6CT 62M
Landianories,	I IV.				
Customer:		Project:		Project P.O:	
Address:		Report to:	Darrich Souch	Phone #:	
		Invoice to:		Fax #:	
Client Sample - Information - Identification	- Identification				
Sampler's	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	Analysis			14000,000
O'Burdan	Date:	Kednest			1400 1114
Matrix Code:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		187.50 10 10 10 10 10 10 10 10 10 10 10 10 10	100/00/00/00/
DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water SE=Sediment SL=Sludge S=Soil/Solid W=Wipe 0=Other	urface Water <b>WW</b> =Waste Water <b>W</b> =Wipe <b>O</b> =Other	24.05		(400 OC) 10 11 10 10 10 10 10 10 10 10 10 10 10	(GEZ)
Customer Sample	Sample Date Time			\$ 05 Ct 1 7 8 8 8 10 0 10 5 10 5 10 5 10 5 10 5 10	Took Bidge State of the State o
7978 X 8560-1)	5/2/17	1			>
79783 N.55(54)	-	×			
(1-9) 3N +3LbL	2) (2	×			
1978 NSC1-2)	1119	×			
19786 N-41(5-6)	02//	7			
79787 N52(0-1)	0111	×		-	
79788 NSE(C-1)	1161				
79789 N-86(1-1)	2011	~			
79790 N-58156)	1103	×			
	1052	X			
79792 N5966)	1053	*			
19793 N-6060-1	1697	χ			
Relinquished by: Accepted by	7 / // 57			MA	Data Format
melin Kimel Col	LIM	5/2/12 12:50	Direct Exposure RecP Cert (Residential)		Excel
de Sill Coara	dice	5/2/11/2/1455	GW Protection	ion GW-1	GIS/Key
			Other SQ GA Mobility		EQuIS
omments, Special Requirements or Regulations.	ns:	Turnaround:	GB Mobility		L_J ∪mer Data Package
How remaining somples	les	1 Day*	Residential DEC	DEC   S-2	Tier II Checklist
for portential addil o	analys es	3 Days*	Octher	☐ MWRA eSMART ☐ Other	Phoenix Std Report Other
		Other SURCHARGE APPLIES	State where samples were collected:	collected:	* SURCHARGE APPLIES

		<b>CHAIN OF CUSTODY RECORD</b>	RECORD	$Q$ dwa $_{ m L}$	Pg 2_of 9
	DIOLINI 587 East 1	37	fanchester. CT 06040	Data Delivery: Fax #:	
	ories, Inc.	Email: info@phoenixlabs.com Fax (860) 645-8726 (1601 Services (1960) 645-8726	Fax (860) 645-0823	M Email: DIONES 2	LB627.60M
	Customer: [3c	Project:	212	Project P.O.	
	Address:	ö	D. Lones	Phone #:	
		Invoice to:		Fax #:	
	Client Sample - Information - Identification				
	Sampler's	Analysis			NAGOO! NOSE
	Ogradue Constitution of the Constitution of th	Rednest A			1400
	Water GW=Ground Water SW=Surface Water	5/33		Solida So	inde lands
	vr=vediment vL=studge v=soil/soild W=vvipe 0=Other			COOL & MORIO SIEN D	
	PHOENIX USE ONLY Customer Sample Sample Date Time SAMPLE # Identification Matrix Sampled Sampled			\$ 5 QUAN 140 100 100 100 100 100 100 100 100 100	elegies of the state of the sta
	2/2/5	×			
	1979 NSA 6-1) 1 1 1033	×			
	79796 N-321 (5.6)	×			
	1	×			
	+201 (2-1) of N 8 b L b L	>			
	8201 (h'53) 9hM bblbL	X			
	10800 N-11 (0-1)	<u></u>			
	1101 (2-1) 1h N 1986L	€×			
	19802 N.41(5-6)	×			
	79803 NH (C.C.9) 10.3	(X			
(	0001 1 (0-1) 2h-N +08bL	<u>Э</u>			
වී	1001 1 (2-1) 2h-N STSDE	8 7983			
)	Relinquished by:	e: Time:	RI TO	MA	Data Format
	myling Shrand Sh. Me	5/2/12 1250	Direct Exposure (Residential)		Excel
	S. Maradise	5/2/12/1455	GW Protection	GW-2	GIS/Key
			Other KGA Mobility	☐ GW-3	EQuis
	Comments, Special Requirements or Regulations:	Turnaround:	GB Mobility	S-1	Data Package
		1 Day*	Residential DEC	EC S-2	Tier II Checklist
		3 Days*	☐ I/C DEC☐ Other	MWRA eSMART	Phoenix Std Report
		Standard			Other
		* SURCHARGE APPLIES	State where samples were collected:	Sllected:	* SURCHARGE APPLIES